

MICROWAVE MORINGA LEAF STERILIZATION OVEN

Specifications :

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| Price | 8500 |
| Brand Name | LOYAL |
| Model Number | LY-10KW LY-20KW LY-30KW LY-40KW LY-50KW LY-60KW LY-70KW LY-80KW LY-100KW LY-150KW LY-200KW LY-300KW |
| Place of Origin | CHINA |
| Min.Order Quantity | 1 |
| Payment Terms | T/T,L/C |
| Supply Ability | 35/MONTH |
| Delivery Detail | 20-30 WORKING DAYS |
| Packaging Details | WOODEN&FILM |

Detail Introduction :

In the heart of Europe, where innovation meets tradition, Shandong Loyal Industrial Co., Ltd. stands as a pioneer in the production of cutting-edge Moringa Leaves microwave drying equipments. Embracing the essence of local craftsmanship, our state-of-the-art machinery is tailored to meet the highest standards of quality and efficiency.

Moringa Leaves Powder Dryer Sterilizer, a flagship product of Shandong Loyal, embodies the epitome of excellence in Moringa leaf processing. This industrial marvel utilizes advanced microwave drying technology, ensuring a swift and effective drying process. The result is Moringa powder of unparalleled purity, ready to captivate the discerning European market.

MORINGA LEAVES POWDER DRYER STERILIZERBRIEF INTRODUCTION

Our commitment to innovation extends to Moringa Leaves Powder Dryer Sterilizer, designed to meet the evolving needs of the industry. With precision and care, our Moringa Leaf Powder industrial microwave dryer harnesses the power of microwave technology to delicately dry Moringa leaves, preserving their nutritional integrity. The synergy between traditional knowledge and modern techniques is the cornerstone of our success.

At the core of our offerings lies the Moringa Leaf Powder industrial microwave dryer. This innovative Moringa Leaf Powder Sterilization Equipment guarantees a seamless and controlled drying experience, bringing out the vibrant green hues and maximizing the nutritional content of Moringa leaves. Moringa Leaf Powder industrial microwave dryer not just a machine; it's a commitment to delivering excellence in every particle of Moringa powder produced.

The Powder Sterilization Equipment by Shandong Loyal is a testament to our dedication to quality assurance. Employing cutting-edge microwave sterilizing technology, it ensures the elimination of harmful microorganisms while retaining the natural essence of Moringa powder. The European market can now trust in the purity and safety of their Moringa products, thanks to our sterilization expertise.

POWDER STERILIZATION EQUIPMENT TECHNICAL PARAMETER

| MODEL | SIZE L*W*H(CAN BE CUSTOMIZED ACCORDING TO THE CUSTOMER'S REQUIREMENTS) | OUTPUT POWER | DEWATERABILITY | STERILIZATION CAPACITY |
|----------------------------------|--|--|----------------|------------------------|
| LY-10KW | 5000mm*825mm*1750mm | 10KW | 10KG/Hour | 100KG/Hour |
| LY-20KW | 8000mm*825mm*1750mm | 20KW | 20KG/Hour | 200KG/Hour |
| LY-30KW | 8500mm*1160mm*1750mm | 30KW | 30KG/Hour | 300KG/Hour |
| LY-40KW | 10000mm*1160mm*1750mm | 40KW | 40KG/Hour | 400KG/Hour |
| LY-50KW | 12500mm*1160mm*1750mm | 50KW | 50KG/Hour | 500KG/Hour |
| LY-60KW | 13500mm*1450mm*1750mm | 60KW | 60KG/Hour | 600KG/Hour |
| LY-70KW | 13500mm*1500mm*1750mm | 70KW | 70KG/Hour | 700KG/Hour |
| LY-80KW | 13500mm*1650mm*1750mm | 80KW | 80KG/Hour | 800KG/Hour |
| LY-100KW | 16800mm*1650mm*1750mm | 100KW | 100KG/Hour | 1000KG/Hour |
| LY-150KW | 22400mm*1850mm*1750mm | 150KW | 150KG/Hour | 1500KG/Hour |
| LY-200KW | 27000mm*1850mm*1750mm | 250KW | 250KG/Hour | 2500KG/Hour |
| LY-300KW | 32000mm*1850mm*1750mm | 300KW | 300KG/Hour | 3000KG/Hour |
| Power Supply | | 380V±10% 50Hz±1% Three-Phase Five-Wire | | |
| Microwave Output Frequency | | 2450±50Mhz | | |
| Microwave Input Apparent Power | | 168Kva | | |
| Microwave Output Power | | 120Kw | | |
| Microwave Power Adjustment Range | | 0-30Kw(Adjustable) | | |
| Ambient Temperature | | -5-40°C | | |
| Relative Humidity | | 80%, Surrounding Environment:No Corrosive Gas, Conductive Dust And Explosive Gas | | |
| Transmission Speed | | 0-10m/Min(Adjustable) | | |

MICROWAVE STERILIZING PROCESSING

The meticulous process of microwave sterilizing begins with the loading of Moringa powder into the Moringa Leaf Powder Sterilization Equipment. The microwave energy penetrates the powder, targeting and neutralizing harmful bacteria and pathogens. This swift and efficient process guarantees the highest hygiene standards for Moringa products, meeting and exceeding European regulatory requirements.

MORINGA LEAVES MICROWAVE DRYING EQUIPMENTS ADVANTAGES

FAST DRYING:food microwave drying time is short and fast. Usually 3,4 minutes can complete, save the drying time greatly

FULLY FUNCTIONAL:drying, sterilization, insect killing, anti-mold can be completed simultaneously, shorten processing time

GOOD QUALITY:the effective nutrient composition of the raw material is greatly guaranteed, the color degree of the original material is maintained, the freshness period and shelf life of the material are extended.

APPLICABLE MATERIALS:Widely used in all kinds of pickles, bean products, meat, cooked food, grains, nuts and other food retain freshness, sterilization.

The advantages of our Moringa Leaves microwave drying equipments are manifold. Firstly, the rapid and uniform microwave heating ensures consistent quality across batches. Secondly, the energy-efficient nature of our machines contributes to sustainable and eco-friendly production practices. Additionally, the preservation of Moringa's nutritional profile sets our equipment apart, catering to health-conscious consumers in the European market.

In conclusion, Shandong Loyal Industrial Co., Ltd. stands as a beacon of innovation in the Moringa processing industry. Our commitment to quality, coupled with the mastery of microwave technology, ensures that our Moringa Leaf Powder Sterilization Equipment exceeds the expectations of the discerning European consumer. Elevate your Moringa processing to unprecedented heights with the reliability and precision of Shandong Loyal machinery.